

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
5 February 2004 (05.02.2004)

PCT

(10) International Publication Number  
**WO 2004/010914 A1**

(51) International Patent Classification<sup>7</sup>: **A61F 13/15**

(21) International Application Number:  
PCT/AU2003/000240

(22) International Filing Date: 27 February 2003 (27.02.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2002950507 31 July 2002 (31.07.2002) AU

(71) Applicant (for all designated States except US): **THE AUSTRALIAN INVENTION COMPANY** [AU/AU];  
c/- SMITH, Michael, Mills Oakley Lawyers, 131 Queen Street, Melbourne, VIC 3000 (AU).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **SUNDBERG, Anders, Karl** [SE/AU]; c/- Modina Design Pty Ltd, Suite

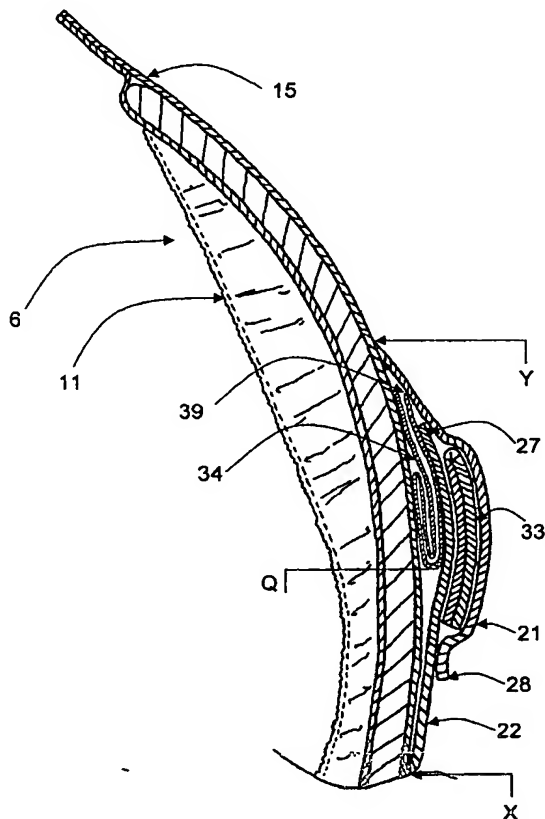
4, Level 6, 24 Albert Road South, Melbourne, VIC 3205 (AU). **RYAN, Noel, D.** [AU/AU]; c/- Modina Design Pty Ltd, Suite 4, Level 6, 24 Albert Road South, Melbourne, VIC 3205 (AU).

(74) Agents: **EARLEY, Martin** et al.; Pipers Patent and Trade Mark Attorneys, Level 18, 500 Collins St, Melbourne, VIC 3000 (AU).

(81) Designated States (national): AE, AG, AL, AM, AT (utility model), AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (utility model), DE, DK (utility model), DK, DM, DZ, EC, EE (utility model), EE, ES, FI (utility model), FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK (utility model), SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

[Continued on next page]

(54) Title: **DISPOSABLE PAD AND DISPOSING METHOD AND APPARATUS**



(57) Abstract: A nappy, diaper or sanitary pad assembly (6) has an integral pouch (34) made of a flexible fluid impermeable material in an elongated shape aligned inline lengthways with the pad at the outside bottom (15) of the pad. The pouch contains a sealable pre formed bag (34) within an inner portion and a pre-moistened towelletes (33) in an outer portion. The two portions are separated by a flap (22).

WO 2004/010914 A1